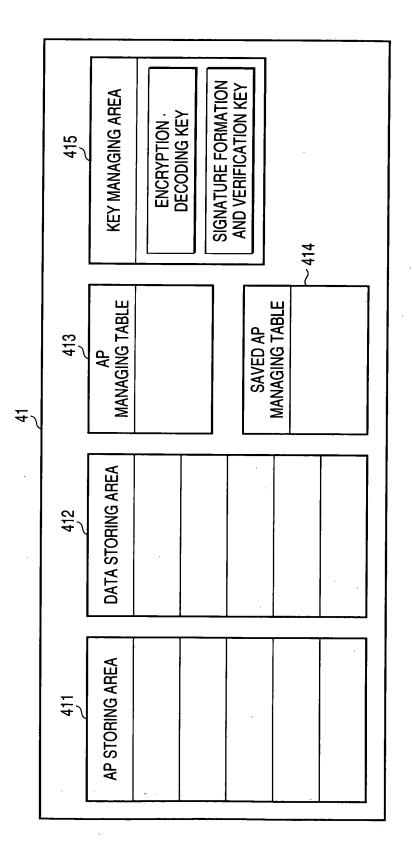


FIG.



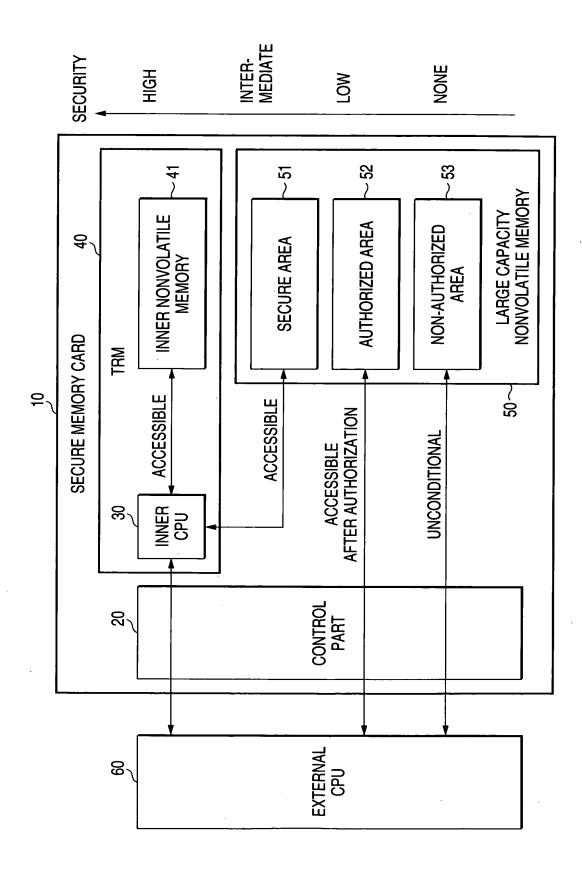
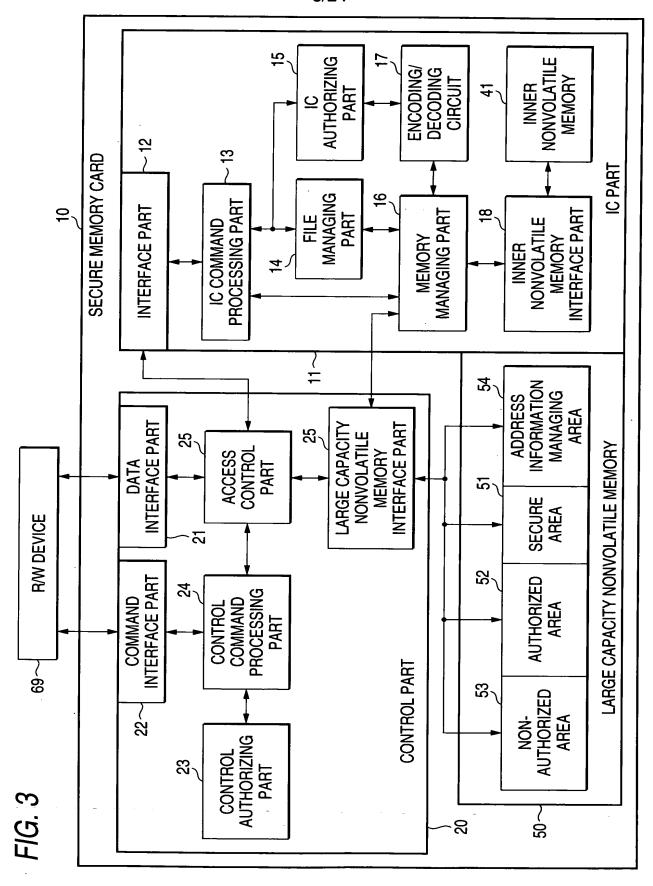


FIG. 2

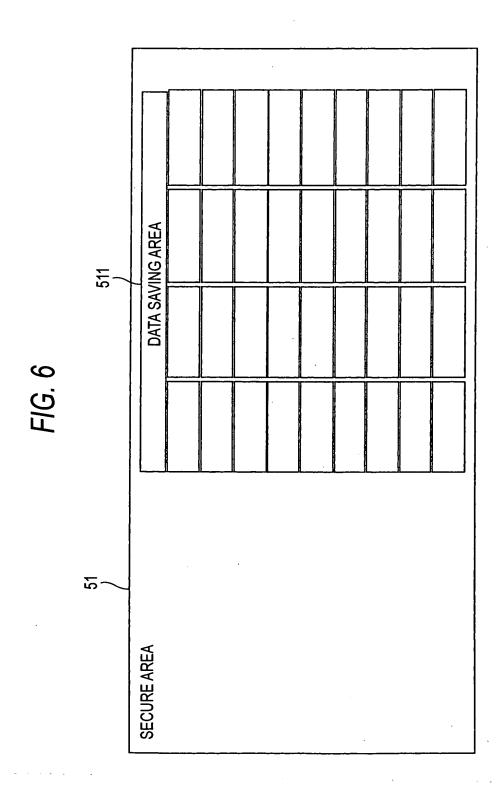


F/G. 4

#	AP IDENTIFIER	INSTALL FLAG	CODE ADDRESS	DATA ADDRESS	SAVABLE OR NOT SAVABLE
#2	AP IDENTIFIER	INSTALL FLAG	CODE ADDRESS	DATA ADDRESS	SAVABLE OR NOT SAVABLE
#3	AP IDENTIFIER	INSTALL FLAG	CODE ADDRESS	DATA ADDRESS	SAVABLE OR NOT SAVABLE
#4	AP IDENTIFIER	INSTALL FLAG	CODE ADDRESS	DATA ADDRESS	SAVABLE OR NOT SAVABLE
#2	AP IDENTIFIER	INSTALL FLAG	CODE ADDRESS	DATA ADDRESS	SAVABLE OR NOT SAVABLE

FIG. 5

AP IDENTIFIER	SAVED DATA IDENTIFIER	SIGNATURE DATA
AP IDENTIFIER	SAVED DATA IDENTIFIER	SIGNATURE DATA
AP IDENTIFIER	SAVED DATA IDENTIFIER	SIGNATURE DATA
AP IDENTIFIER	SAVED DATA IDENTIFIER	SIGNATURE DATA



### FIG. 7

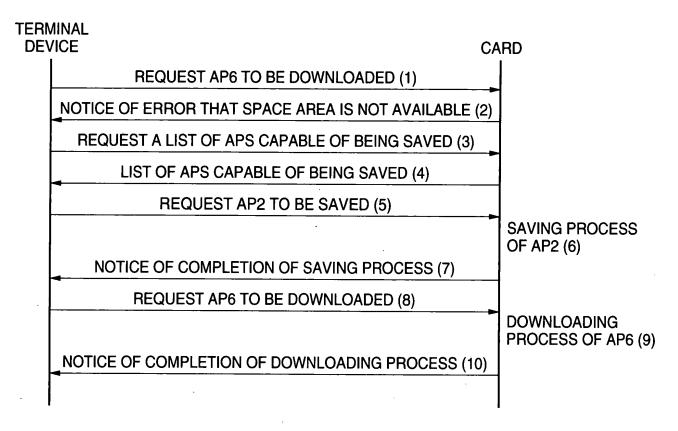


FIG. 8

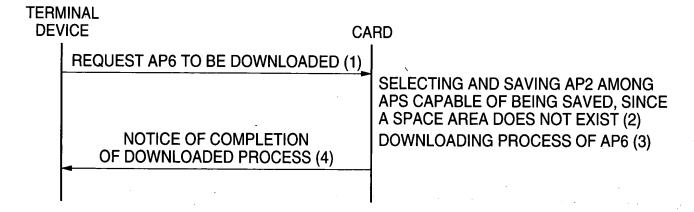


FIG. 9A

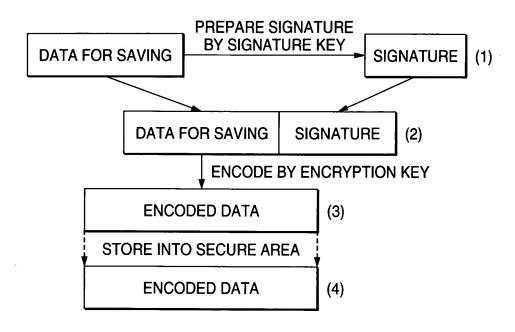


FIG. 9B

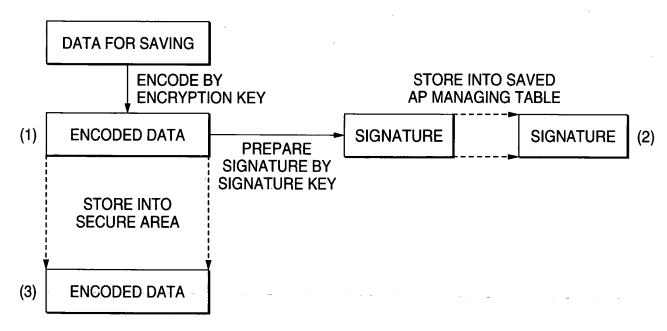


FIG. 10

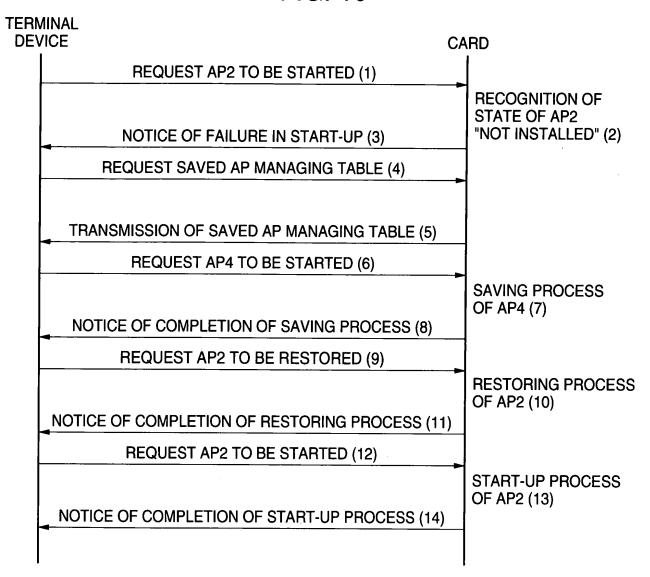


FIG. 11

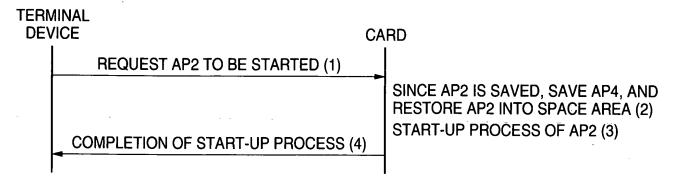


FIG. 12A

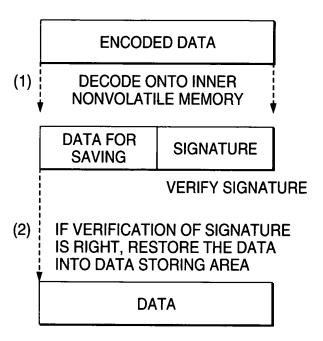


FIG. 12B

(2) IF VERIFICATION OF SIGNATURE IS RIGHT, DECODE THE DATA ONTO INNER NONVOLATILE MEMORY

(3) RESTORE THE DATA INTO DATA STORING AREA

DATA

(1) VERIFY SIGNATURE

SIGNATURE

SIGNATURE

DATA

FIG. 13A

#1	NULL	NULL	NULL	NULL	NULL
#2	NULL	NULL	NULL	NULL	NULL
#3	NULL	NULL	NULL	NULL	NULL
#4	NULL	NULL	NULL	NULL	NULL
#5	NULL	NULL	NULL	NULL	NULL

## FIG. 13B

#1	AP1	NO	CODE1	NULL	YES
#2	NULL	NULL	NULL	NULL	NULL
#3	NULL	NULL	NULL	NULL	NULL
#4	NULL	NULL	NULL	NULL	NULL
#5	NULL	NULL	NULL	NULL	NULL

## FIG. 13C

#1	AP1	N0	CODE1	NULL	YES
#2	AP2	NO	CODE2	NULL	YES
#3	NULL	NULL	NULL	NULL	NULL
#4	NULL	NULL	NULL	NULL	NULL
#5	NULL	NULL	NULL	NULL	NULL

FIG. 14A

#1	AP1	YES	CODE1	DATA1	YES
#2	AP2	YES	CODE2	DATA2	YES
#3	NULL	NULL	NULL	NULL	NULL
#4	NULL	NULL	NULL	NULL	NULL
#5	NULL	NULL	NULL	NULL	NULL

FIG. 14B

#1	AP1	YES	CODE1	DATA1	YES
#2	AP2	YES	CODE2	DATA2	YES
#3	AP3	YES	CODE3	DATA3	NO
#4	AP4	YES	CODE4	DATA4	YES
#5	AP5	YES	CODE5	DATA5	YES

FIG. 15A

#1	AP1	YES	CODE1	DATA1	YES
#2	NULL	NULL	NULL	NULL	NULL
#3	AP3	YES	CODE3	DATA3	NO
#4	AP4	YES	CODE4	DATA4	YES
#5	AP5	YES	CODE5	DATA5	YES

## FIG. 15B

#1	AP1	YES	CODE1	DATA1	YES
#2	AP6	NO	CODE6	NULL	NO
#3	AP3	YES	CODE3	DATA3	NO
#4	AP4	YES	CODE4	DATA4	YES
#5	AP5	YES	CODE5	DATA5	YES

# FIG. 15C

#1	AP1	YES	CODE1	DATA1	YES
#2	AP6	NO	CODE6	NULL	NO
#3	AP3	YES	CODE3	DATA3	NO
#4	AP2	YES	CODE7	DATA7	YES
#5	AP5	YES	CODE5	DATA3	YES

FIG. 16A

NULL	NULL	NULL
NULL	NULL	NULL
NULL	NULL	NULL
NULL	NULL	NULL

FIG. 16B

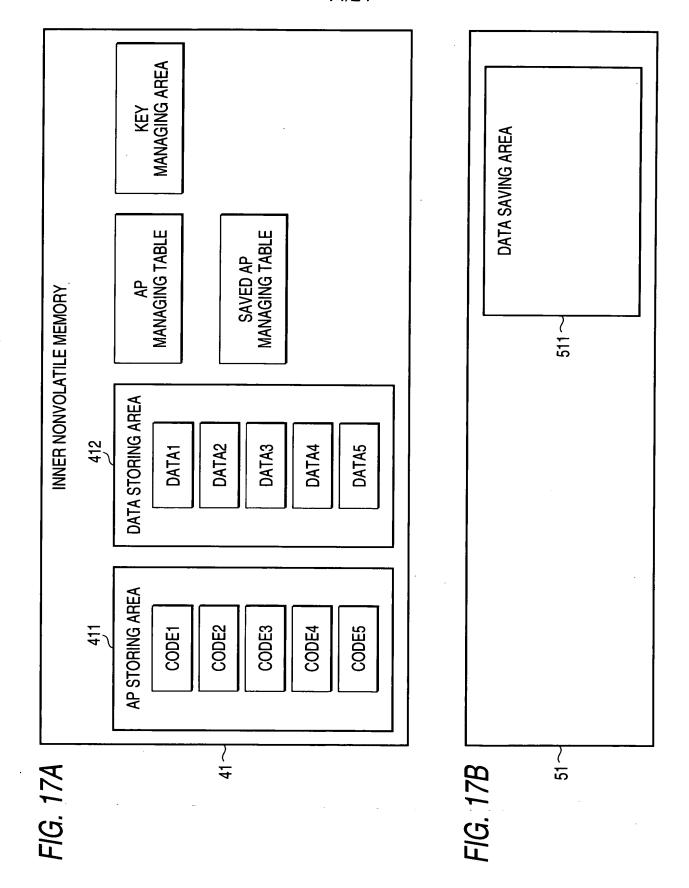
AP2	EVAC2	SIGN2
NULL	NULL	NULL
NULL	NULL	NULL
NULL	NULL	NULL

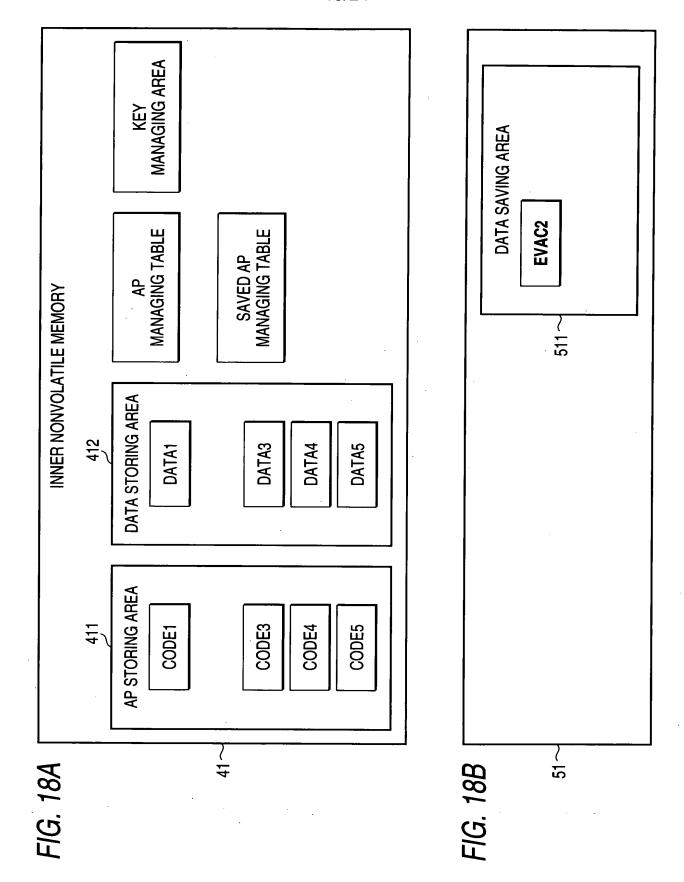
FIG. 16C

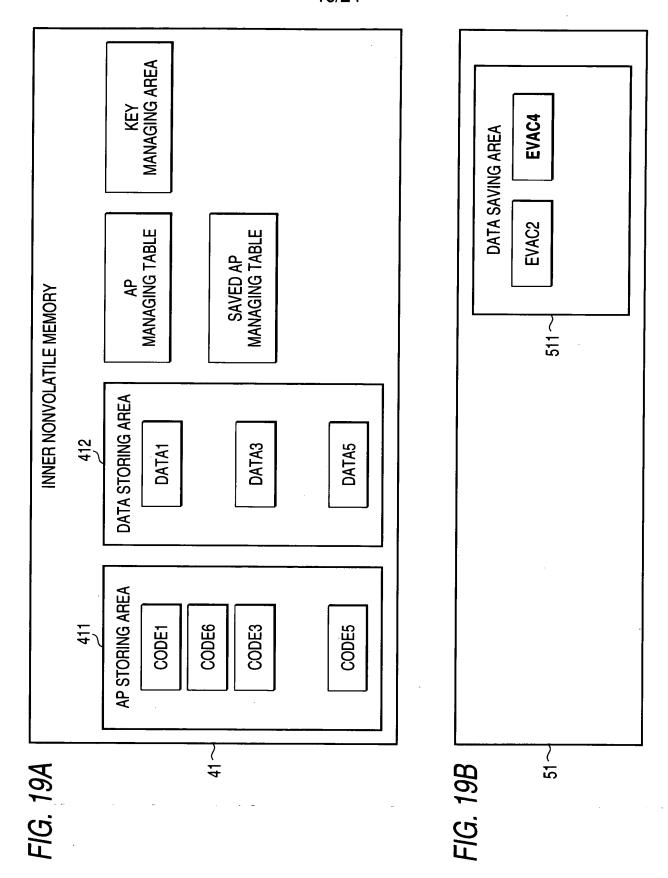
AP2	EVAC2	SIGN2
AP4	EVAC4	SIGN4
NULL	NULL	NULL
NULL	NULL	NULL

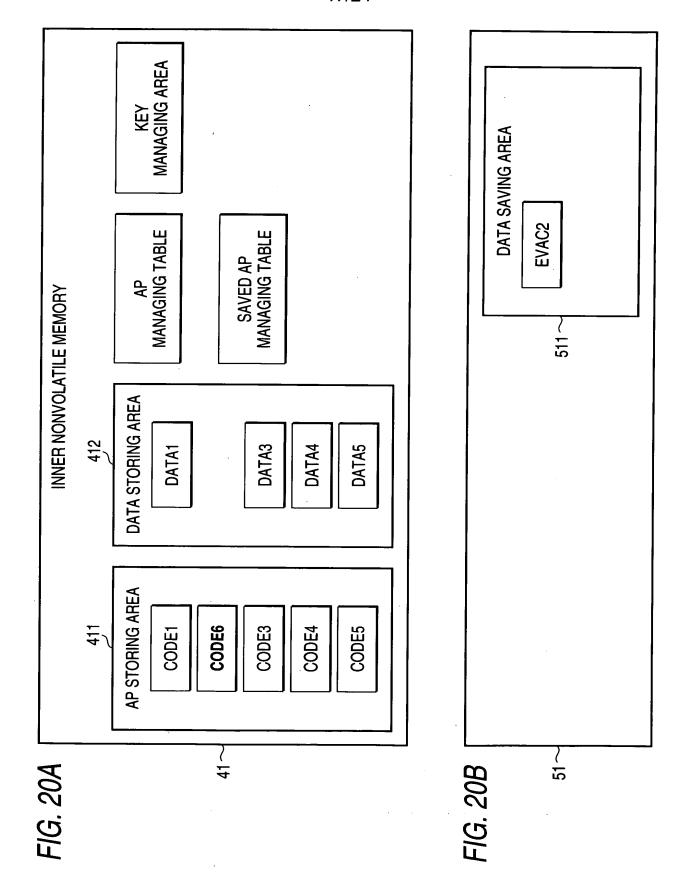
FIG. 16D

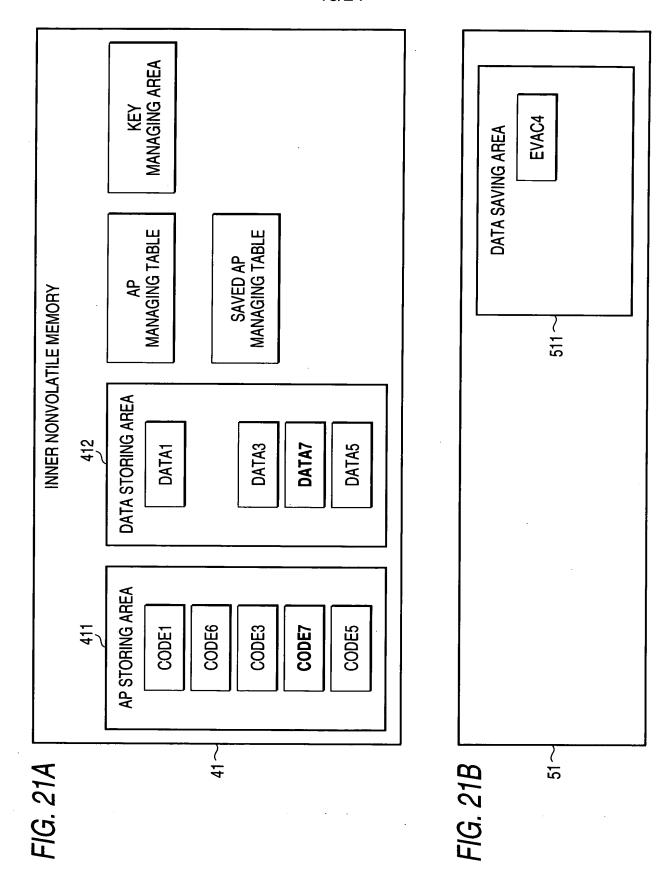
NULL	NULL	NULL
AP4	EVAC4	SIGN4
NULL	NULL	NULL
NULL	NULL	NULL

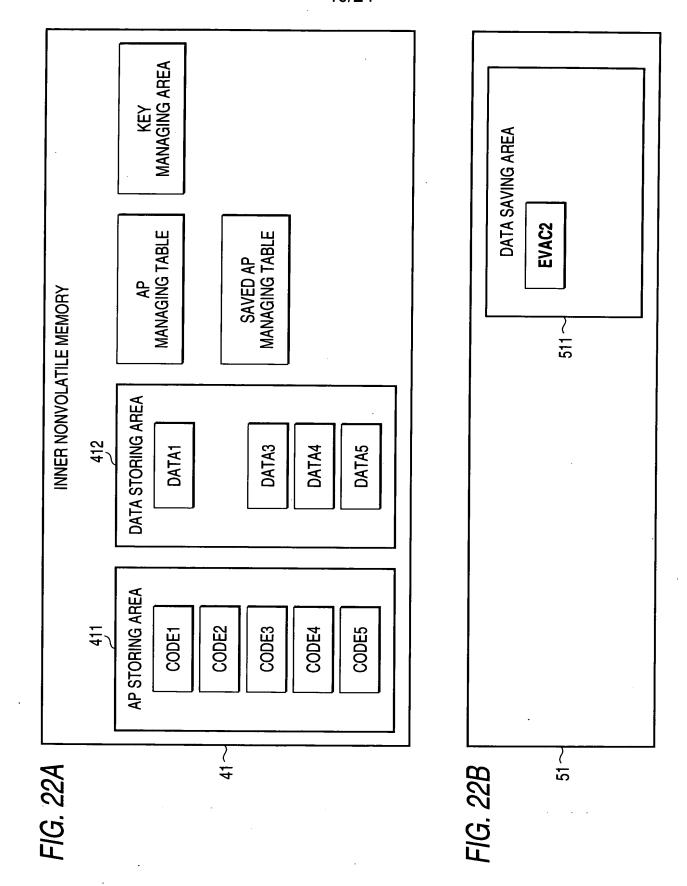


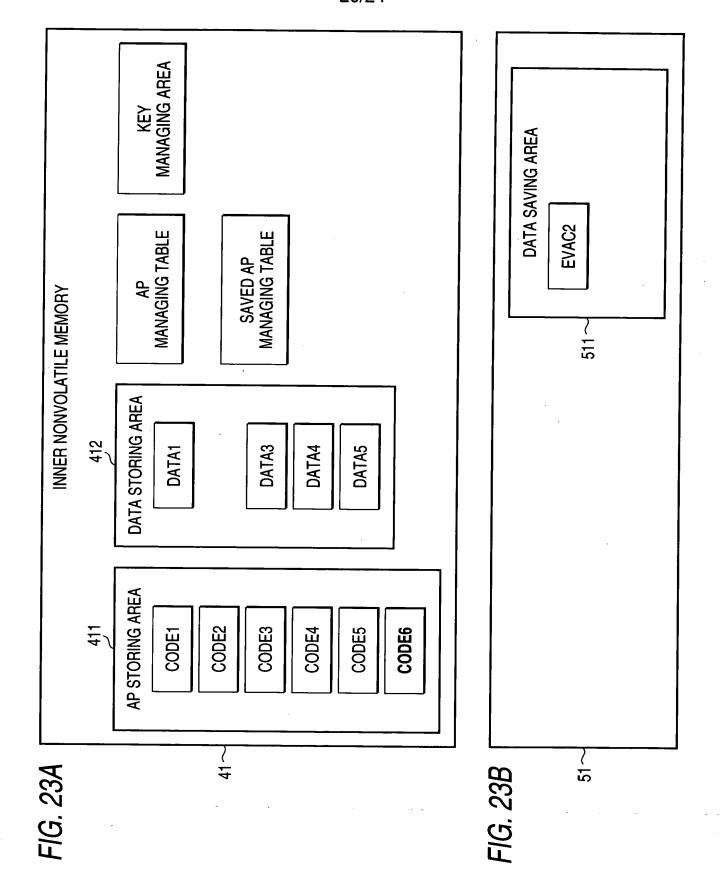


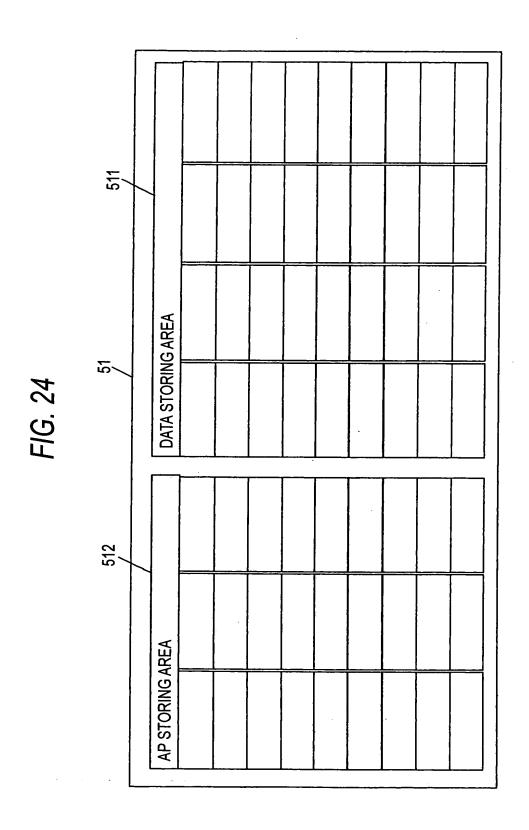












			-		CAVADI FI OD
AP IDE	AP IDENTIFIER	INSTALL FLAG	CODE ADDRESS	DATA ADDRESS	NOT SAVABLE
AP IDE	AP IDENTIFIER	INSTALL FLAG	CODE ADDRESS DATA ADDRESS	DATA ADDRESS	SAVABLE OR NOT SAVABLE
AP IDE	AP IDENTIFIER	INSTALL FLAG	CODE ADDRESS	DATA ADDRESS	SAVABLE OR NOT SAVABLE
AP IDE	AP IDENTIFIER	INSTALL FLAG	CODE ADDRESS	DATA ADDRESS	SAVABLE OR NOT SAVABLE
AP IDI	AP IDENTIFIER	INSTALL FLAG	CODE ADDRESS	DATA ADDRESS	SAVABLE OR NOT SAVABLE

l					
1	#	AP IDENTIFIER	STORING ADDRESS	SIGNATURE DATA	SAVABLE OR NOT SAVABLE
<u> </u>	#2	AP IDENTIFIER	STORING ADDRESS	SIGNATURE DATA	SAVABLE OR NOT SAVABLE
	#3	AP IDENTIFIER	STORING ADDRESS	SIGNATURE DATA	SAVABLE OR NOT SAVABLE
	#4	AP IDENTIFIER	STORING ADDRESS	SIGNATURE DATA	SAVABLE OR NOT SAVABLE
	#2	AP IDENTIFIER	STORING ADDRESS	SIGNATURE DATA	SAVABLE OR NOT SAVABLE
	#6	AP IDENTIFIER	STORING ADDRESS	SIGNATURE DATA	SAVABLE OR NOT SAVABLE

FIG. 25 <

FIG. 26A

#### PERMISSION DESIGNATING TABLE

ALL DATA MANA	AGED BY A CERTAIN AP
DATA	PERMITTED AP
DATA	PERMITTED AP
DATA	PERMITTED AP
• • • •	PERMITTED AP

### FIG. 26B

### **EXAMPLE OF USE**

data_a	AP1
data_b	NULL
data_c	AP3

FIG. 27A

#### PERMISSION DESIGNATING TABLE

ALL CODE	S OF A CERTAIN AP
CODE	PERMITTED AP
CODE	PERMITTED AP
CODE	PERMITTED AP
	PERMITTED AP
	1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -

## FIG. 27B

### **EXAMPLE OF USE**

ALL	CODES OF AP2	
code_a	AP1	
code_b	NULL	
code_c	AP3	